

# UTAH DIVISION OF OIL AND GAS CONSERVATION

REMARKS: WELL LOG \_\_\_\_\_ ELECTRIC LOGS \_\_\_\_\_ FILE X WATER SANDS \_\_\_\_\_ LOCATION INSPECTED \_\_\_\_\_ SUB. REPORT/abd. \_\_\_\_\_

*Location abandoned - 1/13/76*

DATE FILED

LAND: FEE & PATENTED \_\_\_\_\_ STATE LEASE NO. \_\_\_\_\_ PUBLIC LEASE NO. U-8895 INDIAN \_\_\_\_\_

DRILLING APPROVED: 9-27-74

SPUDDED IN:

COMPLETED: \_\_\_\_\_ PUT TO PRODUCING: \_\_\_\_\_

INITIAL PRODUCTION:

GRAVITY A.P.I.

GOR:

PRODUCING ZONES:

TOTAL DEPTH:

WELL ELEVATION: 8291' 9"

DATE ABANDONED: 1-13-76 Location abandoned

FIELD: Wildcat 3/96 Sowers Canyon

UNIT:

COUNTY: Duchesne

WELL NO. FEDERAL #4-21

APT. NO: 43-013-30341

LOCATION 658' FT. FROM (N) ~~XX~~ LINE, 660' FT. FROM (E) ~~XX~~ LINE. C NW NW  $\frac{1}{4}$ - $\frac{1}{4}$  SEC. 21

TWP.	RGE.	SEC.	OPERATOR	TWP.	RGE.	SEC.	OPERATOR
				<u>6 S</u>	<u>5 W</u>	<u>21</u>	<u>HUSKY OIL COMPANY</u>

Location abandoned 1-13-76.

**FILE NOTATIONS**

Entered in NID File .....  
Location Map Pinned .....  
Card Indexed .....

Checked by Chief .....  
Approval Letter .....  
Disapproval Letter .....

*PWB*  
*4-27-74*

**COMPLETION DATA:**

Date Well Completed .....  
OW..... WW..... TA.....  
GW..... OS..... PA.....

Location Inspected .....  
Bond released .....  
State or Fee Land .....

**LOGS FILED**

Driller's Log.....  
Electric Logs (No.) .....  
E..... I..... Dual I Lat..... GR-N..... Micro.....  
BHC Sonic GR..... Lat..... MI-L..... Sonic.....  
CLog..... CLog..... Others.....

*Mark Shu Nov. 75*

*LWP*  
*3-27-90*

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL & GAS

5. Lease Designation and Serial No.

U-8895

6. If Indian, Allottee or Tribe Name

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

Oil Well ☒Gas Well ☐Other ☐Single Zone ☐Multiple Zone ☐

2. Name of Operator

Husky Oil Company of Delaware

3. Address of Operator

P. O. Box 380, Cody, Wyoming 82414

4. Location of Well (Report location clearly and in accordance with any State requirements.)\*

At surface

NW NW Sec. 21, T6S, R5W, 658 FNL

At proposed prod. zone

660 FWL

7. Unit Agreement Name

8. Farm or Lease Name

Federal

9. Well No.

4-21

10. Field and Pool, or Wildcat

Wildcat

11. Sec., T., R., M., or Blk.  
and Survey or Area

Sec. 21, T6S, R5W

12. County or Parrish 13. State

Duchesne Utah

14. Distance in miles and direction from nearest town or post office\*

15 miles south of Duchesne, Utah

15. Distance from proposed\*

location to nearest  
property or lease line, ft.  
(Also to nearest drig. line, if any)

658'

16. No. of acres in lease

2200

17. No. of acres assigned  
to this well

40

18. Distance from proposed location\*  
to nearest well, drilling, completed,  
or applied for, on this lease, ft.

none

19. Proposed depth

6300

20. Rotary or cable tools

Rotary

21. Elevations (Show whether DF, RT, GR, etc.)

G.L. 8291

K.B.-8300 (est.)

22. Approx. date work will start\*

October 1974

23. PROPOSED CASING AND CEMENTING PROGRAM

Size of Hole	Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
13-3/4	10-3/4" OD	32.75#	500'	to surface
8-3/4	7" OD	20 & 23#		

1. Drill a 6300' Lower Green River test.

2. Casing program as above.

3. Install blowout preventors (3000# W.P.) after setting surface casing. Test BOP and casing prior to drilling out.

4. Use aerated lime water and/or air below surface.

5. Run electric logs and complete as indicated or plug according to U.S.G.S. rules and Utah Rule D-1.

*approve*  
*Must meet U.S.G.S. specs.*

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and propose new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

Signed

*Robert J. Mord*

Title Senior Engineer

Date 9-19-74

(This space for Federal or State office use)

Permit No.

B-013-30341

Approval Date

Approved by

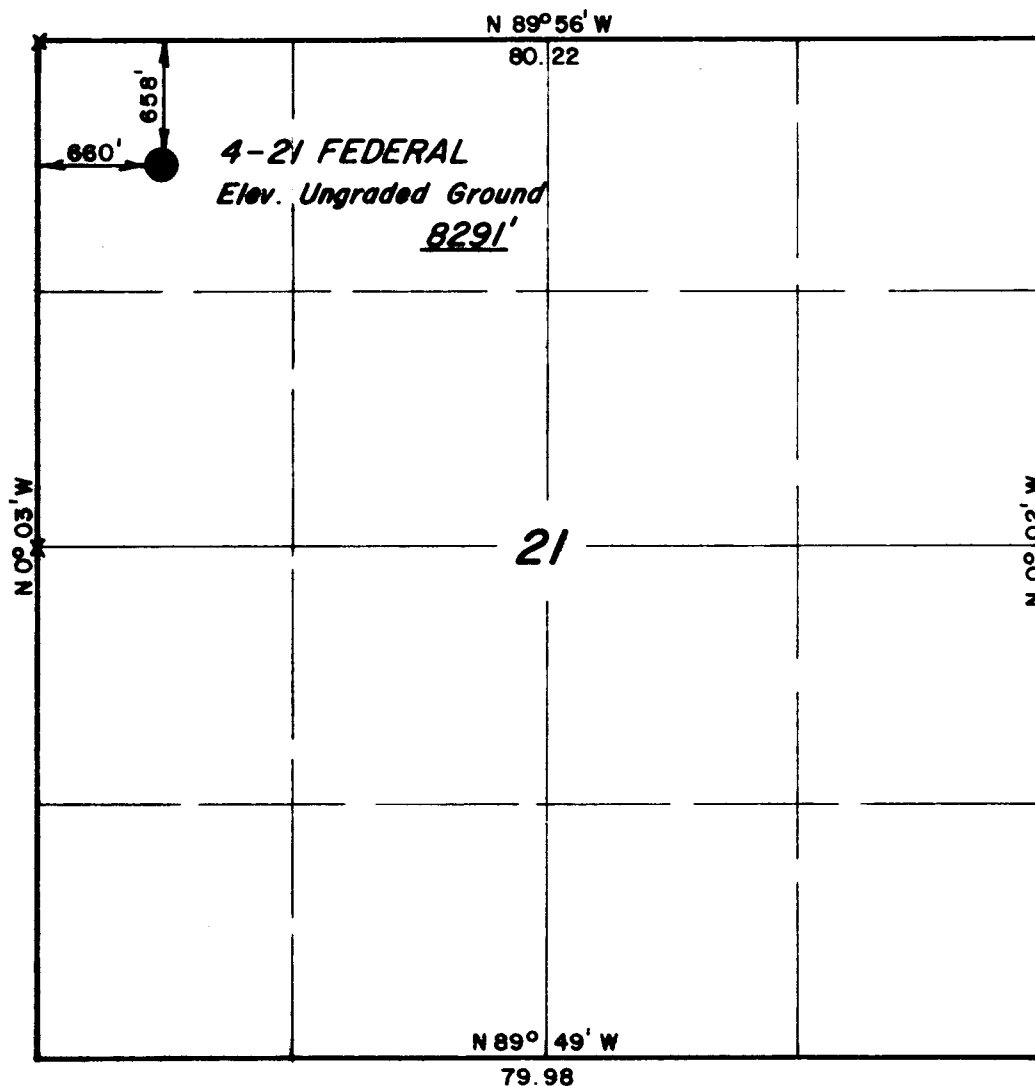
Title

Date

Conditions of approval, if any:

BEST COPY  
AVAILABLE

**T6S, R5W, U.S.B.&M.**



X = Section Corners Located

PROJECT  
**HUSKY OIL CORPORATION**

Well location, 4-21 Federal, located  
as shown in the NW 1/4 NW 1/4,  
Section 21, T6S, R5W, U.S.B.&M.  
Duchesne County, Utah.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM  
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY  
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE  
BEST OF MY KNOWLEDGE AND BELIEF.

*Gene Stewart*

REGISTERED LAND SURVEYOR  
REGISTRATION NO 3154  
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING  
P.O. BOX Q - 110 EAST - FIRST SOUTH  
VERNAL, UTAH - 84078

SCALE 1" = 1000'	DATE Sept. 16, 1974
PARTY L.D.T. R.F. W.P.	REFERENCES GLO Plat
WEATHER Cold, Wet, Snow, & Fog	FILE HUSKY OIL CORP.

September 27, 1974

Husky Oil Company of Delaware  
Box 380  
Cody, Wyoming 82414

Re: Well No. Federal 4-21  
Sec. 21, T. 6 S, R. 5 W, USM  
Duchesne County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to well is hereby granted in accordance with the General Rules and Regulations and Rules of Practice and Procedure. Said approval is, however, conditional upon receiving the necessary approval from the U.S. Geological Survey and/or the Bureau of Land Management.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

PAUL W. BURCHELL - Chief Petroleum Engineer  
HOME: 277-2890  
OFFICE: 328-5771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling.

Further, it would be appreciated if your company would advise this office as to the drilling contractor, rig number, and toolpusher for said well immediately upon spudding-in.

The API number assigned to this well is 43-013-30341.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT  
DIRECTOR

CBF:sw  
cc: U.S. Geological Survey

**HUSKY OIL**

*Company*

600 SOUTH CHERRY STREET  
DENVER, COLORADO 80222

TELEPHONE 303-320-1040

March 14, 1975

State of Utah  
Division of Oil & Gas Conservation  
1588 West North Temple  
Salt Lake City, Utah 84116

Attn: Scheree Wilcox

Re: Federal #4-21  
    Sec. 21, T6S, R5W  
    Federal #12-5  
    Sec. 5, T6S, R4W  
    Federal #13-28  
    Sec. 28, T6S, R7W  
    Duchesne County, Utah

Gentlemen:

In reply to your letter of March 10, this is to advise you that we have not started drilling operations on the above captioned wells. At this time, we do not know when operations will commence but will keep you advised.

Very truly yours,

*Robert J. Mead*

Robert J. Mead  
Sr. Engineer

SW





# HUSKY OIL

*Company*

600 SOUTH CHERRY STREET  
DENVER, COLORADO 80222

TELEPHONE 303 320-4040

January 13, 1976

Ms. Kathy Ostler  
Records Clerk  
State of Utah  
Department of Natural Resources  
Division of Oil, Gas and Mining  
1588 West North Temple  
Salt Lake City, Utah 84116

Dear Ms. Ostler:

Re: Duchesne County, Utah  
Husky #4-21 Federal  
Sec. 21-T6S-R5W

Husky #12-5 Federal  
Sec. 5-T6S-R4W

Husky #13-28 Federal  
Sec. 28-T6S-R7W

The three above captioned approved well locations will not be drilled by Husky Oil Company, nor have any operations ever been commenced.

Please cancel these three permits as we have no plans to drill any of them.

Yours very truly,

Donald N. Collins  
District Geologist

DNC/jba

